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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/724,953	11/28/2000	Dale B. Schenk	209-US-NEWS6	9560
20350	7590 03/26/2002			
TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR			EXAMINER	
			TURNER, S	HARON L
SAN FRANC	CISCO, CA 94111-3834		ART UNIT	PAPER NUMBER
			1647	5
			DATE MAILED: 03/26/2002	1

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/724,953

Sharon L. Turner, Ph.D.

Applicant(s)

Examiner

Art Unit **1647**

Schenk

- The MAILING DATE of this communication a	ppears on the cov r sheet with the correspondenc address
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.	IS SET TO EXPIRE MONTH(S) FROM
communication Failure to reply within the set or extended period for reply will, by	ication.
Status	
1) 🛛 Responsive to communication(s) filed on <u>10-</u>	9-01
2a) ☐ This action is FINAL . 2b) ☒ Th	is action is non-final.
3) Since this application is in condition for allowa closed in accordance with the practice under	nce except for formal matters, prosecution as to the merits is Ex parte Quayle35 C.D. 11; 453 O.G. 213.
Disposition of Claims	
4) 💢 Claim(s) <u>1-25</u>	is/are pending in the applica
4a) Of the above, claim(s)	is/are withdrawn from considera
5)	is/are allowed.
	is/are rejected.
	is/are objected to.
	are subject to restriction and/or election requirem
Application Papers	
9) The specification is objected to by the Examine	r.
10) The drawing(s) filed on	is/are objected to by the Examiner.
11) The proposed drawing correction filed on	is: a ☐ approved b) ☐ disapproved.
12) \square The oath or declaration is objected to by the Ex	aminer.
Priority under 35 U.S.C. § 119 13) ☐ Acknowledgement is made of a claim for foreig a) ☐ All b) ☐ Some* c) ☐None of:	n priority under 35 U.S.C. § 119(a)-(d).
1. Certified copies of the priority documents	have been received.
	have been received in Application No
 Copies of the certified copies of the priority application from the International B *See the attached detailed Office action for a list of the certified of the company of the priority application. 	
14) Acknowledgement is made of a claim for dome	stic priority under 35 U.S.C. § 119(e).
Attachment(s)	
15) Notice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No(s).
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	20)

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Election/Restriction

1. Claims 1-25 are pending.

2. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-10, drawn to a pharmaceutical composition comprising an agent effective

to induce an immune response against an amyloid component, classified in class 530,

subclass 350.

II. Claims 11-25, drawn to a method of preventing or treating a disorder characterized

by amyloid deposition by administering an agent effective to induce an immune

response against an amyloid component classified in class 514, subclass 12.

3. The inventions are distinct, each from the other because of the following reasons:

4. Inventions I and II are related as product and process of use. However, the inventions are

distinct because the agent of Group I as claimed can be used in materially different methods, such

as in a method of raising antibodies, also the method of Group II can be practiced without the agent

of Group I, such as by using antibodies against an amyloid competent.

Having shown that these inventions are distinct for the reasons given above and have

acquired a separate status in the art as shown by their different classification and recognized

divergent subject matter as defined by MPEP § 808.02, the Examiner has prima facie shown a

serious burden of search (see MPEP § 803). Therefore, an initial requirement of restriction for

examination purposes as indicated is proper.

Additional Restriction Requirement

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5. The claims of Groups I-II are drawn to a multitude of amyloid components, agents, fibril

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components, as recited in claims 3, 5-6, 13, and 15. This constitutes a recitation of an implied,

mis-joined Markush group that contain multiple, independent and distinct inventions. Each of the

amyloid components, agents and fibril components are independent and distinct because no common

structural or functional properties are shared. Accordingly, these claims are subject to restriction

under 35 U.S.C. 121.

6. Upon election of one of Groups I-II, Applicant is additionally required to elect a single

amyloid component, i.e Applicant must elect one amyloid component, agent and fibril components

from each of claims 3, 5-6, 13, and 15. This requirement is not to be considered as a requirement

of an election of species, since each of the compounds recited in alternative from is not a member

of a single genus of invention, but constitutes an independent and patentably distinct invention.

7. Applicant is advised that the response to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b)

and by the fee required under 37 CFR 1.17(h).

9. Any inquiry of a general nature or relating to the status of this general application should be

directed to the Group receptionist whose telephone number is (703) 308-0196.

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Papers relating to this application may be submitted to Technology Center 1600, Group 1640 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). Should applicant wish to FAX a response, the current FAX number for Group 1600 is (703) 308-4242.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon L. Turner, Ph.D. whose telephone number is (703) 308-0056. The examiner can normally be reached on Monday-Friday from 8:00 AM to 4:30 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz, can be reached at (703) 308-4623.

Sharon L. Turner, Ph.D. March 25, 2002

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTED 1600